

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032994.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 23:23
 Operator : DD\AJ
 Sample : L2245-41
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.504	6541984	43.540 ug/ml
Spiked Amount 50.000		Recovery =	87.08%
12) S 1-chlorooctadecane (S...	12.933	3479902	29.649 ug/ml
Spiked Amount 50.000		Recovery =	59.30%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.947	370871	2.516 ug/ml
4) T n-Dodecane (C12)	6.372	714873	5.273 ug/ml
5) T A~2-methylnaphthalene...	7.001	1456309	9.803 ug/ml
6) T n-Tetradecane (C14)	8.159	1884643	13.785 ug/ml
7) T n-Hexadecane (C16)	9.754	3444468	25.073 ug/ml
8) T n-Octadecane (C18)	11.186	989468	7.145 ug/ml
10) T n-Eicosane (C20)	12.491	893594	6.433 ug/ml
11) T n-Heneicosane (C21)	13.099	46929	0.335 ug/ml
14) T n-Tetracosane (C24)	14.756	780668	5.689 ug/ml
16) T n-Octacosane (C28)	16.744	324879	2.574 ug/ml
17) T n-Tricontane (C30)	17.622	283665	2.492 ug/ml

(f)=RT Delta > 1/2 Window

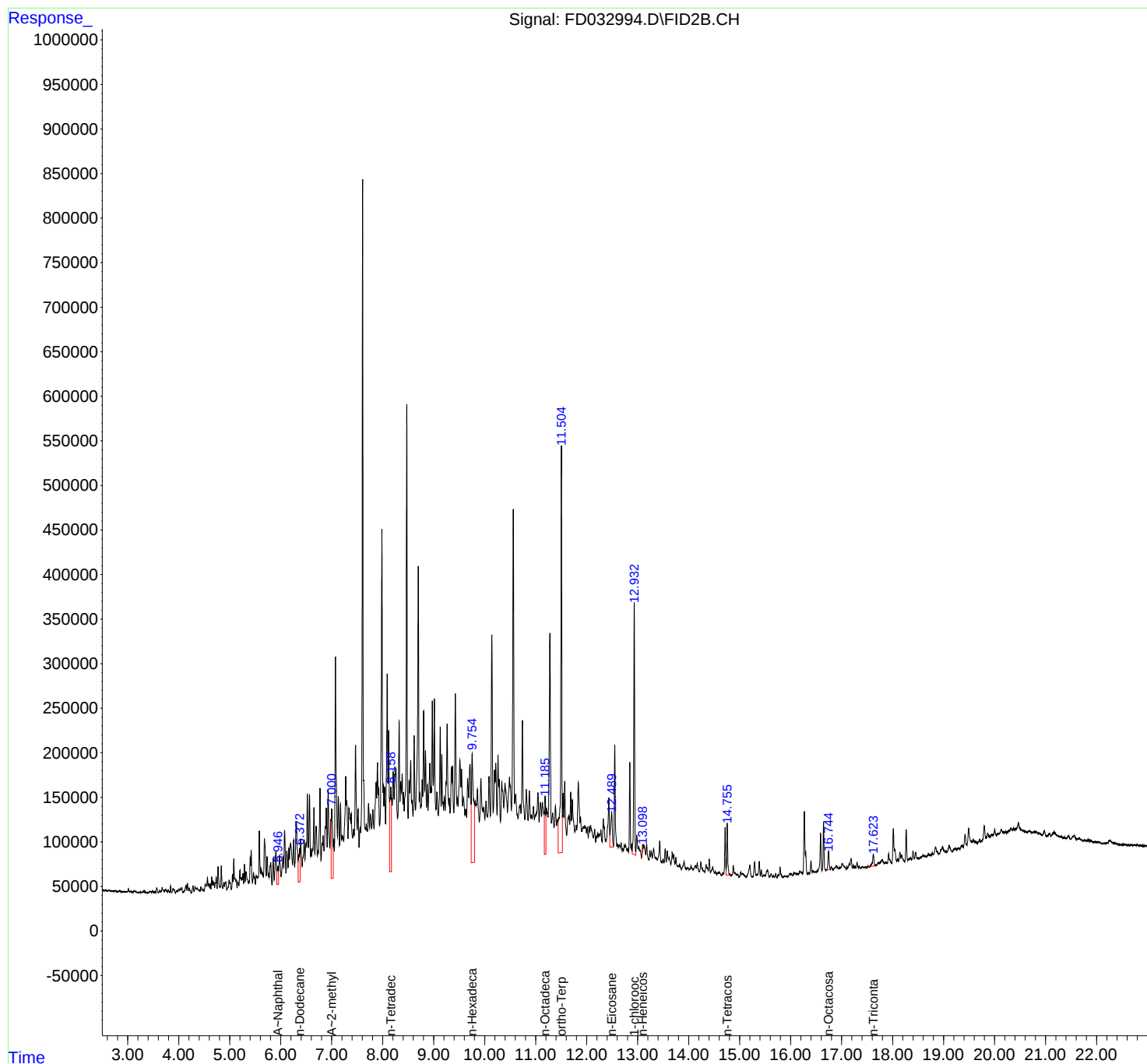
(m)=manual int.

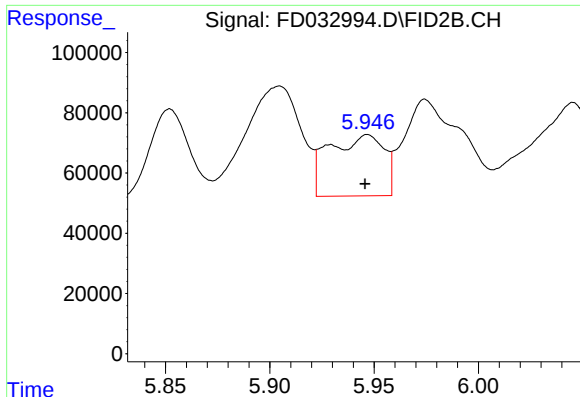
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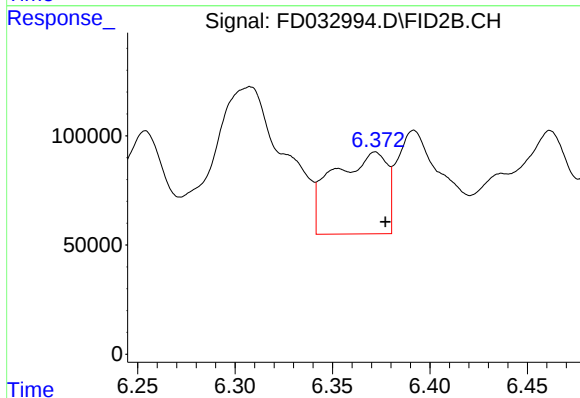




#3 A~Naphthalene (C11.7)

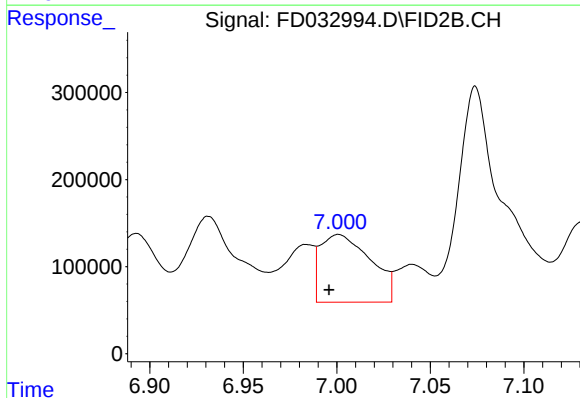
R.T.: 5.947 min
Delta R.T.: 0.001 min
Response: 370871
Conc: 2.52 ug/ml

Instrument :
FID_D
ClientSampleId :



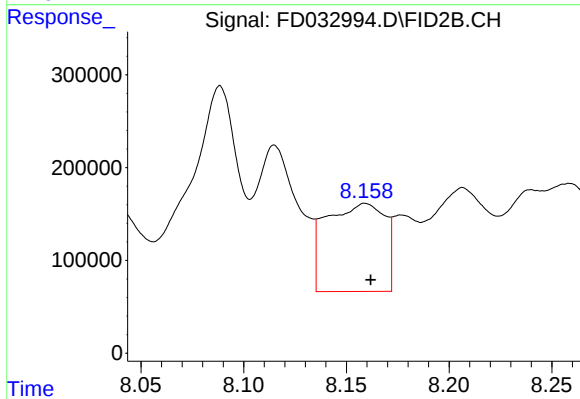
#4 n-Dodecane (C12)

R.T.: 6.372 min
Delta R.T.: -0.005 min
Response: 714873
Conc: 5.27 ug/ml



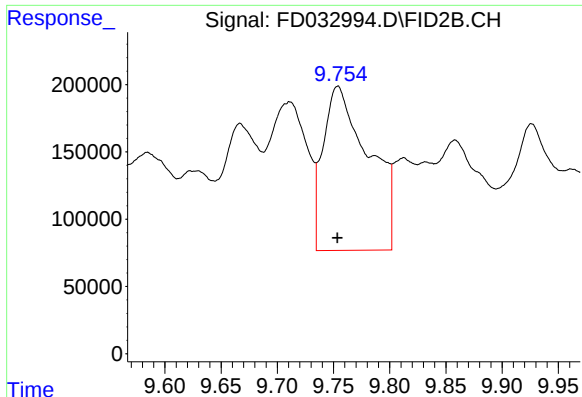
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.001 min
Delta R.T.: 0.005 min
Response: 1456309
Conc: 9.80 ug/ml



#6 n-Tetradecane (C14)

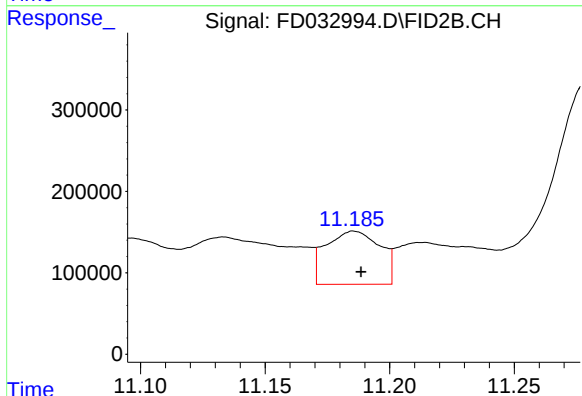
R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 1884643
Conc: 13.78 ug/ml



#7 n-Hexadecane (C16)

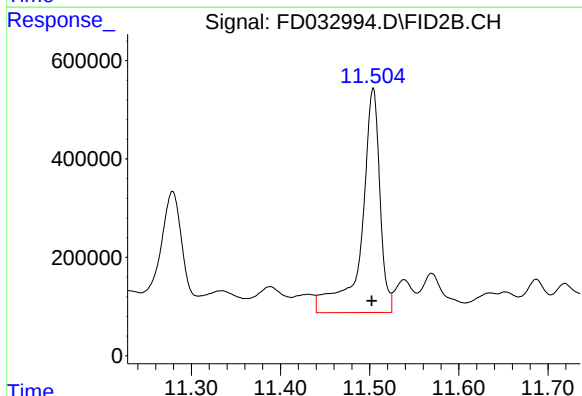
R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 3444468
Conc: 25.07 ug/ml

Instrument :
FID_D
ClientSampleId :



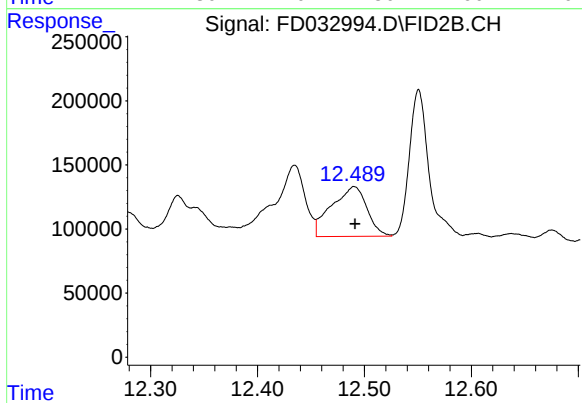
#8 n-Octadecane (C18)

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 989468
Conc: 7.15 ug/ml



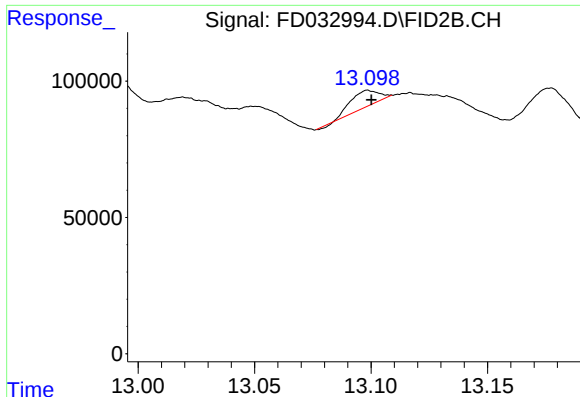
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 6541984
Conc: 43.54 ug/ml



#10 n-Eicosane (C20)

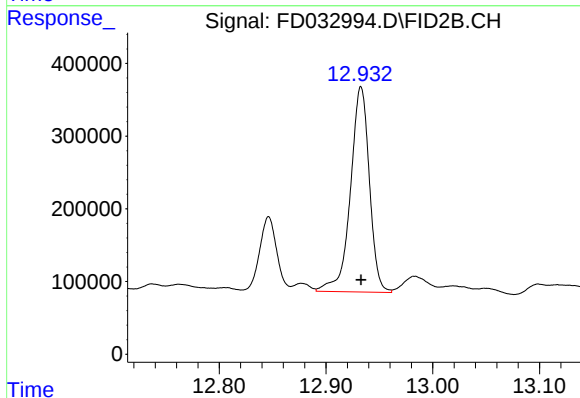
R.T.: 12.491 min
Delta R.T.: 0.000 min
Response: 893594
Conc: 6.43 ug/ml



#11 n-Heneicosane (C21)

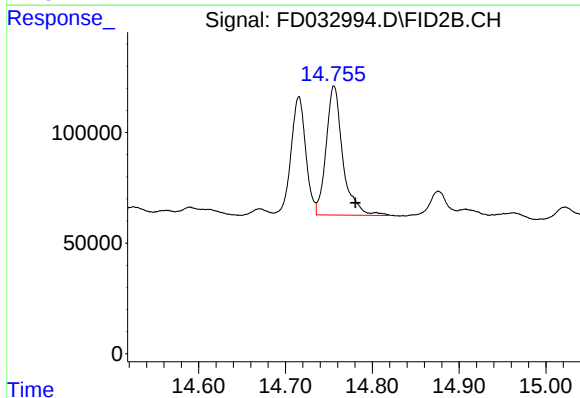
R.T.: 13.099 min
Delta R.T.: -0.001 min
Response: 46929
Conc: 0.34 ug/ml

Instrument :
FID_D
ClientSampleId :



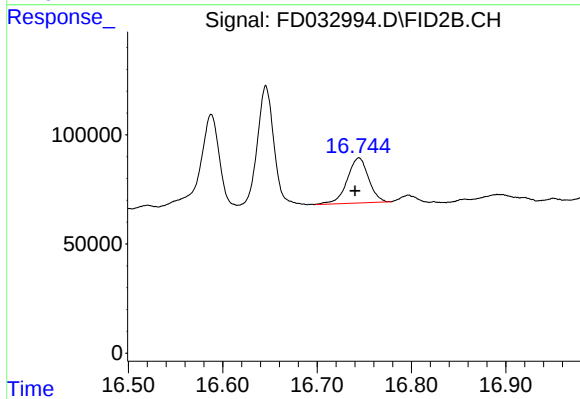
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 3479902
Conc: 29.65 ug/ml



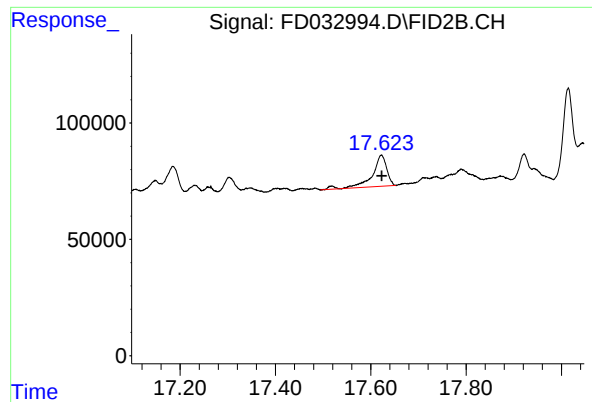
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.024 min
Response: 780668
Conc: 5.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: 0.004 min
Response: 324879
Conc: 2.57 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.622 min
Delta R.T.:	0.000 min
Response:	283665
Conc:	2.49 ug/ml

Instrument :
FID_D
ClientSampleId :